Atty. Dkt. No. 047912-0139

Amendments to the Claims:

Claim 1 is requested to be cancelled.

Claims 2-10 are currently being amended.

Claims 11-13 are being added.

This amendment adds, changes and/or deletes claims in this application. A detailed listing of all claims that are, or were, in the application, irrespective of whether the claim(s) remain under examination in the application, is presented, with an appropriate defined status identifier.

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This listing of claims will replace all prior versions, and listings, of claims in the application: Listing of Claims:

- 1. (Cancelled)
- 2. (Currently Amended) A face alignment device according to claim 111 further comprising on air layer forming means for forming number layer between each of the sensi-spherical surfaces of the convex sensi-spherical blocks and each of the convex portions of the base blocks; and a moving means for moving the two first base blocks and the second base block to be close to or spart from each other.
- 3. (Currently Amended) A face alignment device comprising two units that are each provided with:

a convex semi-soherical block having a contact surface that makes contact with a clamping element for securing an object and a convex semi-spherical surface on the opposite side of the contact surface; and

a base black having a concave portion corresponding to the semi-spherical surface of the convex semi-spherical black for rotatably holding the convex semi-spherical black.

wherein the two units are arranged such that their contact surfaces face each other, and

A face alignment device according to claim 1, wherein the clamping memberelement
is provided with a bearing so that it can rotatably hold the object.

- 4. (Currently Amended) A face alignment device comprising:
 - a) two units that are each provided with:
- i) a convex semi-spherical block having a contact surface that makes contact with a clamping element for securing an object and a convex semi-spherical surface on the opposite side of the contact surface; and
- ij) a base block having a concave portion corresponding to the semi-spherical surface of the convex semi-spherical block for metatably holding the convex semi-spherical block; and

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- an air layer forming means for forming an air layer between each of the semispherical surfaces of the convex semi-spherical blocks and each of the concave portions of the base blocks; and
- g moving means for moving the two base blocks to be close to or spart from each other.

wherein the two units are arranged such that their contact surfaces face each other, and A face alignment device according to claim 2, wherein the clamping member<u>element</u> is provided with a bearing so that it can rotatably hold the object.

- 5. (Currently Amended) A face alignment device according to claim 111, wherein the object is held outside the two units an area between the first convex semispherical block and the recond convex semi-spherical block by the clamping memberelement, wherein a face that is to he aligned of the object extends out of the clamping element and
- whilewherein a weight is provided at the other end of the clamping memberelement appasite to the object.
- 6. (Currently Amended) A face alignment device according to claim 2,

wherein the object is held outside the two units an area between the first convex semispherical block and the second convex semi-spherical block by the clamping memberelement, wherein a face that is to be aligned of the object extends out of the clamping element. <u>and</u>

whilewherein a weight is provided at the other end of the clamping memberelement opposite to the object.

7. (Currently Amended) A face alignment device according to claim 3, wherein the object is held outside the two units by the clamping memberelement, while a weight is provided at the other end of the clamping memberelement opposite to the object

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8. (Currently Amended) A face alignment device according to claim 4, wherein the object is held outside the two units by the clamping memberglement, while a weight is provided at the other end of the clamping memberglement opposite to the object.

9. (Currently Amended) A face alignment method, comprising:

arranging two units, which are each provided with a convex semi-spherical block having a contact surface that makes contact with a clamping memberclement for securing an object and a convex semi-spherical surface on the opposite side of the contact surface, and a base block having a concave portion corresponding to the semi-spherical surface of the convex semi-spherical block for rotatably holding the convex semi-spherical block, such that the contact surfaces of the two units face each other; and

securing one of the objects with the clamping memberclement,

wherein the clamping memberelement is arranged onmakes contact with the contact surfaces of the two units at an eccentric positions from the center axes of the convex semi-spherical blocks of the two units.

10. (Currently Amended) A face alignment method, comprising:

arranging two units, which are each provided with a convex semi-spherical block having a contact surface that makes contact with a <u>first</u> clamping member<u>clement</u> for securing an <u>first</u> object and a convex semi-spherical surface on the opposite side of the contact surface, and a hase block having a concave portion corresponding to the semi-spherical surface of the convex semi-spherical block for rotatably holding the convex semi-spherical block, such that the contact surfaces of the two units face each other, and

securing one of thea second objects with the second clamping memberclement that does not make contact with the contact surfaces of the convex semi-spherical blocks of the two units.

wherein the faces of the objects are aligned while the <u>first</u> clamping memberelement is arranged enmakes contact with the contact surfaces of the units such that the center point of the face of one of the <u>first</u> objects corresponds to a center point of an imaginary sphere formed by the facing semi-spherical surfaces of the convex semi-spherical blocks.

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11. (New) A face alignment device comprising:

- a first convex semi-spherical block having a first contact surface and a first convex semi-spherical surface on the opposite side of the first contact surface;
- a second convex semi-spherical block having a second contact surface and a second convex semi-spherical surface on the opposite side of the second contact surface;
- a first base block having a first concave portion corresponding to the first convex semi-spherical surface of the first convex semi-spherical block for rotatably holding the first convex semi-spherical block;
- a second base block having a second concave portion corresponding to the second convex semi-spherical surface of the second convex semi-spherical block for rotatably holding the second convex semi-spherical block;
- a clamping element making contact with the first contact surface and the second contact surface at an eccentric position from the center axes of the first and second convex semi-spherical blocks for securing an object; and

an air layer forming means for forming an air layer between the first convex semispherical surface of the first convex semi-spherical block and the first concave portion of the first base block and between the second convex semi-spherical surface of the second convex semi-spherical block and the second concave portion of the second base block;

wherein the first convex semi-spherical block and the second convex semi-spherical block are arranged such that the first contact surface faces the second contact surface.

- 12. (New) A face alignment device according to claim 11, wherein the clamping element is provided with a bearing so that it can rotatably hold the object.
- 13. (New) A face alignment device according to claim 11, wherein the clamping element comprises a clamp member and a clamp base.